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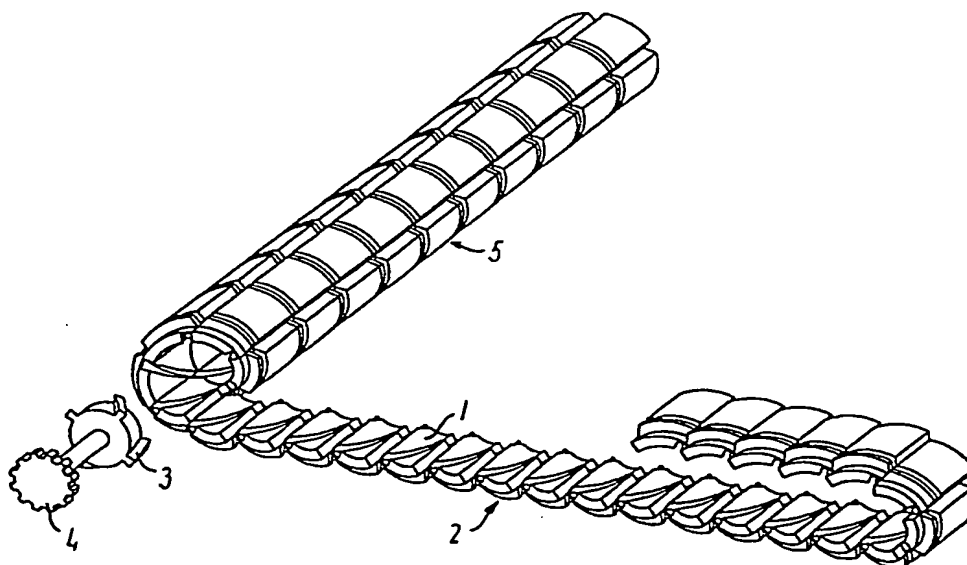
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(21) International Application Number: PCT/DK99/00171 (22) International Filing Date: 25 March 1999 (25.03.99) (30) Priority Data: 0512/98 8 April 1998 (08.04.98) DK (71) Applicant (for all designated States except US): VELUX INDUSTRI A/S [DK/DK]; Tobaksvejen 10, DK-2860 Søborg (DK). (72) Inventor; and (75) Inventor/Applicant (for US only): SØRENSEN, Jens, Jørren [DK/DK]; Blekingegade 1, DK-2300 Copenhagen S (DK). (74) Agents: RAFFNSØE, Knud, Rosenstand et al.; International Patent-Bureau, Høje Taastrup Boulevard 23, DK-2630 Taastrup (DK).		(81) Designated States: AE, AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i>

(54) Title: A METHOD AND AN APPARATUS FOR TRANSFER OF PRESSURE AND/OR TENSILE LOAD



(57) Abstract

For transfer of pressure and/or tensile loads as well as torque load between two objects, an elongate spindle member with high rigidity and stability against pressure and/or tensile loads as well as bending and torsional load is provided by that winding-up of mutually interlocking chain links (1) under axial displacement in a helical winding (5) by means of a winding guide means (14) connected with one of the two objects. The turn of the helical winding first provided is connected with a coupling member for connection with the other two objects and each chain link is retained in engagement with neighbouring links in the same turn as well as adjacent chain links in neighbouring turns.

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